



ABOUT ME

I'm a teacher, a scientist, and a researcher. I have a dream. Since I was a kid, I dreamt of finding a cure for cancer and so I decided to study pharmacy. I chose to become a teacher because I believe in youth empowerment and in order to create doors of knowledge for my students to open, as well as to positively impact the educational process in my country.

EDUCATION AND TRAINING

30/09/2010 – 30/11/2015 Khartoum, Sudan

BPharm, Pharmacy Faculty of Pharmacy, University of Khartoum

Address Faculty of Pharmacy, University of Khartoum, Khartoum, Sudan |

Website <https://pharm.uofk.edu/en/> | **Final grade** First class (Honors); Top 3 best Academic Achiever

31/10/2016 – 30/11/2018 Khartoum, Sudan

MSc, Molecular Medicine Institute of Endemic Diseases, University of Khartoum

Address Institute of Endemic Diseases, University of Khartoum, Khartoum, Sudan | **Website** <https://iend.uofk.edu/> | **Final grade** Top Academic Achiever

Thesis In silico discovery of new Chalcones as Anti-Leishmanial agents: Molecular Docking Approach

09/01/2022 – CURRENT

PhD, Pharmacy (Drug Discovery) Chung Ang University

Address Seoul, South Korea | **Website** https://neweng.cau.ac.kr/cms/FR_CON/index.do?MENU_ID=800

23/04/2018 – 27/04/2018 Khartoum, Sudan

Bioinformatics, Drug Design, Molecular Simulations Dynamic | Molecular Modeling Study BIODISCOVERY GROUP, INDIA in association with National University, Sudan

Address National University of Sudan, Khartoum, Sudan, Khartoum, Sudan | **Website** <https://nu.edu.sd/>

02/12/2017 – 09/12/2017 Khartoum, Sudan

Initial course on Systems and Methods of University Teaching Khartoum University Center for Advanced Training

Address Omdorman, Khartoum, Sudan | **Website** <https://uofk.edu/index.php/en/news-and-event/192-khartoum-university-center-for-advanced-training>

14/01/2020 – 20/01/2020 Khartoum, Sudan

Basic course on Using of Instructional Technology in University Teaching Khartoum University Center for Advanced Training

Address Omdorman, Khartoum, Sudan | **Website** <https://uofk.edu/index.php/en/news-and-event/192-khartoum-university-center-for-advanced-training>



Mohamed Osama

Date of birth: 04/11/1994

Nationality: Sudanese

Gender: Male

CONTACT

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 (+249) 912691999

02/03/2020 – 04/03/2020 Khartoum, Sudan

Basic Course in Ethics of Higher Education Khartoum University Center for Advanced Training

Address Omdorman, Khartoum, Sudan | **Website** <https://uofk.edu/index.php/en/news-and-event/192-khartoum-university-center-for-advanced-training>

09/07/2018 – 14/07/2018 Khartoum, Sudan

Strategic Selling Skills Hikma Pharmaceutical Company

Address Khartoum, Sudan , Khartoum, Sudan | **Website** hikma.com

29/07/2019 – 04/08/2019 Khartoum, Sudan

Impactful Presentation Skills (IPS) Hikma Pharmaceutical Company

Address Khartoum, Sudan, Khartoum, Sudan | **Website** hikma.com

08/07/2021 – 02/11/2021

Introduction to Bioinformatics (IBT) H3ABioNet Pan African Bioinformatics Network for H3Africa

LANGUAGE SKILLS

MOTHER TONGUE(S): Arabic

Other language(s):

English

Listening
C2

Reading
C2

Spoken production
C2

Spoken interaction
C2

Writing
C2

Korean

Listening
A2

Reading
A2

Spoken production
A2

Spoken interaction
A2

Writing
A2

DIGITAL SKILLS

Microsoft Office | Microsoft Word | Microsoft Powerpoint | Social Media | Zoom | Microsoft Excel | Google Drive | Google Docs | Instagram | Skype | LinkedIn | Outlook | Facebook | Twitter | Microsoft Teams | Computer Aided Drug Design | Bioinformatics tools (NCBI) | bioinformatics

WORK EXPERIENCE

14/03/2022 – 21/06/2022 Khartoum, Sudan

Crisis Management Primary Lead Hikma Pharmaceutical company

To manage the crisis within the company and outsourced crisis that affects the work flow, through building and effectively leading a crisis management team

18/06/2018 – 21/06/2022 Khartoum, Sudan

Medical sales representative Hikma Pharmaceutical Company

- Promote and sell pharmaceutical products to healthcare professionals.
- Provide product information and demonstrate features to healthcare professionals.
- Negotiate and close sales contracts.

31/08/2021 – 09/03/2022 Khartoum, Sudan

Crisis Management secondary lead Hikma Pharmaceutical company

To help the primary lead of the office in managing the crisis within the company and outsourced crisis that affects the work flow

31/12/2020 – 24/10/2021 Khartoum, Sudan

Academic Secretariat of Pharmaceutical Chemistry department Faculty of Pharmacy, University of Khartoum

- Assists students by determining who can best provide information needed by the student, providing basic and initial assistance to students with questions about classes, registration, permissions, etc. using established guidelines (information in course catalogs, departmental and college documents, and established policies and procedures), and assigning advisors.
- Supports the work of the department by purchasing equipment and supplies, maintaining an inventory of office supplies, and utilizing the appropriate process to pay for goods or services purchased by the department.
- Helps to organize and conduct departmental events, as directed, by securing space, equipment, food, preparing invitations, announcements, agendas, brochures, and packets, purchasing awards, making travel arrangements and reservations, and assisting with the event as it occurs.

31/10/2019 – 24/10/2021 Khartoum, Sudan

Pharmaceutical chemistry lecturer Faculty of Pharmacy, University of Khartoum

- Lecture planning, preparation and research
- Contact and teaching time with students.
- Checking and assessing students' work.
- Encouraging personal development via tutorial or pastoral work.
- Invigilating examinations.
- Attending staff meetings.
- Attending and speaking at conferences and seminars
- Reading academic journals

31/12/2017 – 30/12/2020 Khartoum, Sudan

Pharmaceutical training unit organizer Faculty of Pharmacy, University of Khartoum

Organizes the trainings held by the pharmaceutical training unit.

31/12/2015 – 30/10/2019 Khartoum, Sudan

Pharmaceutical chemistry Teaching Assistant Faculty of Pharmacy, University of Khartoum

- Conduct laboratory sessions and tutorials for students.
- Help teachers prepare for lessons by getting materials ready or setting up equipment of the laboratory.
- Help teachers with record keeping, such as tracking attendance and calculating grades.
- Work with a research team within our faculty.

31/12/2015 – 17/06/2018 Khartoum, Sudan

Community Pharmacist Zone Pharmacy

Counsel patients and dispense drugs for them.

24/02/2016 – 26/05/2016 Khartoum, Sudan

House officer hospital Pharmacist Khartoum North teaching hospitals

Had a training on how to deal with hospital pharmacy, gave and attended different presentations, dispensed medicines for hospitalized patients after confirming the right dose.

30/09/2010 – 30/11/2015 Khartoum, Sudan

Head of the academic secretariat of my class students association faculty of pharmacy

A link between the teachers and students, providing students with the required material and helping them to overcome their academic obstacles by conducting tutorials and motivational sessions.

31/03/2013 – 30/04/2015 Khartoum, Sudan

Community Pharmacy trainee Zone Pharmacy

Had a training about different types of medications and items available in the market, and how to counsel patients and dispense medicines.

ADDITIONAL INFORMATION

Honours and awards

19/05/2021 Hikma Pharmaceutical company

Best Achiever and exceeded expectation medical representative for the year 2020

23/02/2020 Hikma pharmaceutical company

Best Achiever and exceeded expectation medical representative for the year 2019

23/02/2019 Institute of Endemic Diseases, University of Khartoum, Sudan

Best Academic Achiever

09/04/2015 Academic Competition, Faculty of Pharmacy, University of Khartoum

First place winner

16/06/2010 Sudan secondary school examinations

Top 100 academic achievers

Social and political activities

05/04/2016 – 05/04/2016 Al-Sharqa hall, Khartoum, Sudan

Speaker in Parallel education program about "pharmacy as a career".

07/10/2016 – 07/10/2016 Khartoum, Sudan

Host of TEDx Youth Nile Street "Rise Above" event TEDxYouth events organized for and by young people, present a combination of live speakers and TEDTalks to audiences around the world. These events vary widely in size, format, and theme, but they share a common vision: inspiring curiosity, igniting new ideas and empowering young leaders. TedxYouth@NileStreet provides a platform to unleash all thoughts and experiences and a link between youth and the expected change. It gives them the chance to convey their voice, scream their thoughts out and be participants of this huge event. And since Nile Street is the most famous gathering place for youth, we the team of TedxYouth@NileStreet 2016 aimed to make it the place of our event for this year.

Link <https://tedxyouth-nilestreet.org/team/>

Volunteering

30/09/2010 – 30/09/2018 The Top 100 Forum (El-Multaqa), Sudan

Volunteer The Top 100 Forum, also known as El-Multaqa is the organisation that constitutes and brings together the top 100 academic achievers in Sudan's Secondary School Certificate Examinations (SCE). The organization is a Non-Governmental Organisation (NGO), registered at the Humanitarian Aid Commission where every year, the achievers help and support other top 100 students each year to become leaders in their fields. This is done through secretariats including Cultural, Academic, Financial, Social and Sport secretariats. I Led the Academic Secretariat for one year and currently a volunteer.

09/11/2013 – 30/12/2016 Takaful Charity Organization, Khartoum, Sudan

Volunteer Worked in organising medical convoys and medical days to rural areas in Sudan, reaching a target group of 3000 citizens, providing them with diagnostic and medical facilities through mobile clinics, mobile laboratories and free treatment. This also included a public health aspect, raising awareness of the inhabitants about communicable and non-communicable diseases as well as healthy lifestyle modifications. Also organised orphan days where we raise money to visit orphan shelters, buy groceries as well as toys to support them.

30/09/2011 – CURRENT Rifqa Organization for Orphan Sponsorship, Khartoum, Sudan

Volunteer at the Medical Office From 2011 till 2019, I participated, worked at and organised orphan days where money was raised to visit orphanages, buy groceries as well as toys to support them.
Since 2019, I'm the drug and Medicine advisor at the medical office of the organization.

30/09/2010 – 19/12/2015 Faculty of Pharmacy, University of Khartoum, Sudan

Class Academic Co-ordinator at Faculty of Pharmacy Students' Association (FPSA) Worked at the Faculty of Pharmacy Students' Association as the Class Academic Co-ordinator throughout five years. Helped students to overcome academic struggles and achieve academic excellence, creating a healthy environment for both teachers and students.

Skills

Impactful Presentation skills

Confidence

Strong communication skills

Team work spirit and ability to work independently

Adaptability and flexibility

Problem solving skills

Strategic thinking skills

Strategic Selling Skills

References

Prof. Dr. Magdi A. Mohamed

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